

ORDER NO. \_\_\_\_\_  
WAL-MART STORES EAST, L.P.,  
WAL-MART DISTRIBUTION CENTER NO. 26  
TEHAMA COUNTY

ATTACHMENT E

**BASIS FOR DISCHARGE LIMITATIONS  
(Discharge from WWTF to Evaporation/Percolation Ponds)**

**Wal-Mart Distribution Center No. 26, Red Bluff, Tehama County**

<b>Constituent</b>	<b>Units</b>	<b>Daily Maximum</b>	<b>Basis</b>	<b>Value</b>
Lead (organic lead as total lead)	ug/L	15	California and Federal Primary Maximum Contaminant Level	15
			Toxicity - California Public Health Goal (OEHHA)	2
			Effluent Limitation, Kinder Morgan (Order No. 5-01-194), General Order for Discharge to Surface Waters from Cleanup of Petroleum Fuel Pollution (Order No. 5-00-119)	2
Total Petroleum Hydrocarbon - Diesel	ug/L	100	Tastes and Odors - Taste & odor threshold from USEPA Health Advisory	100
			Toxicity - USEPA Superfund Provisional Reference Dose	56 to 140
			Effluent Limitation, Kinder Morgan (Order No. 5-01-194), General Order for Discharge to Surface Waters from Cleanup of Petroleum Fuel Pollution (Order No. 5-00-119)	100
Total Suspended Solids	mg/L	80	Pollutant benchmark levels provided in the Storm Water Information Messenger, Central Valley Regional Water Quality Control Board, March 1994	30 to 100
			Federal Register, Vol. 60, No. 189, 29 September 1995, page 50826, Table 5	100
			Discharge Specification for Carriage Auto Wash (Order No. 95-121) and Paradise Touchless Carwash (Order No. 5-01-092)	80
Oil and Grease	mg/L	10	Pollutant benchmark levels provided in the Storm Water Information Messenger, Central Valley Regional Water Quality Control Board, March 1994	10 to 30
			Federal Register, Vol. 60, No. 189, 29 September 1995, page 50826, Table 5	15
			Discharge Specification for Carriage Auto Wash (Order No. 95-121) and Paradise Touchless Carwash (Order No. 5-01-092)	10